08/30/01   A

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new non-provisional applications under 37 CFR 1.53(b))

Attorney Docket No.	09792909-5125
First Named Inventor or Application Identifier	Hideaki Watanabe
Express Mail Label No:	EL834557262US

ADDRESS TO: Assistant Commissioner for Patents
             Box Patent Application
             Washington, DC 20231

APPLICATION ELEMENTS
See MPEP chapter 600 concerning utility patent application contents.

1. ☒ Specification   Total Pages __231__

2. ☒ Drawing(s) (35USC 113)   Total Pages __89__

3. ☒ Declaration and Power of Attorney   Total Pages __3__

   a. ☒ Unexecuted(original or copy)

   b. ☐ Copy from prior application (37CFR 1.63(d))
          (for continuation/divisional with Box 14 completed)

          [Note Box 4 Below]

      i. ☐ **DELETION OF INVENTOR(S)**
             Signed statement attached deleting
             Inventor(s) named in the prior
             application, see 37 CFR 1.63(d)(2) and 1.33(b).

4. ☐ Incorporation By Reference (usable if Box 3b is checked)
      The entire disclosure of the prior application, from which
      copy of the oath or declaration is supplied under Box 3b,
      is considered as being part of the disclosure of the
      accompanying application and is hereby incorporated by
      reference therein.

ACCOMPANYING APPLICATION PARTS

5. ☐ Assignment Papers (cover sheet & documentation)

6. ☒ Letter under 37 CFR 1.41(c).

7. ☐ English Translation Document to follow *(if applicable)*

8. ☐ Information Disclosure   ☐ Copies of IDS
      Statement (IDS)/PTO-1449   Citations

9. ☒ Preliminary Amendment

10. ☒ Return Receipt Postcard (MPEP 503)
       (Should be specifically itemized)

11. ☐ Small Entity ☐ Statement filed in prior Application,
       Statement(s)   Status still proper and desired

12. ☒ Certified copy of Japanese priority document No.
       P2000-264521 filed August 31, 2000

14. If a CONTINUING APPLICATION, *check appropriate box and supply the requisite information:*

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)   ☐ of prior application No:

CLAIMS AS FILED

(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) BASIC FEE
				$710.00
TOTAL CLAIMS	22	2	$18.00	36.00
INDEPENDENT CLAIMS	4	1	80.00	80.00
ANY MULTIPLE DEPENDENT CLAIMS? ☐ YES ☒ NO			270.00	0.00
			TOTAL FEE	$826.00

☒ The Commissioner is hereby authorized to charge any additional fees which may be required in connection with this application, or credit any overpayment to ACCOUNT NO. 19-3140. A duplicate copy of this sheet is enclosed.

☒ A check in the amount of $826.00 to cover the filing fee is enclosed. .

15. CORRESPONDENCE ADDRESS: Sonnenschein, Nath & Rosenthal
                             P.O. Box #061080
                             Wacker Drive Station - Sears Tower
                             Chicago, IL 60606
                             Telephone 312/876-8000
                             Customer ID #26263

SIGNATURE _____   Date: August 29, 2001
           David R. Metzger (Reg. No. 24,919)

U-11

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"Express Mail" Mailing Label Number: EL834557262US

Date of Deposit: August 29, 2001

      I hereby certify that this correspondence is being deposited with the United States Postal "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to The Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Applicant(s):	Hideaki Watanabe, Yoshihito Ishibashi, Shinaki Matsuyama and Ichiro Futamura

Attorney Docket No.   09792909-5125

$826.00 filing fee (22 claims - 4 independent)

Drawings (89 sheets - Figs. 1-87)

Unexecuted Declaration

Letter Under 37 C.F.R. §1.41(c)

Preliminary Amendment

Certified copy of Japanese priority document No. P2000-264521

Return postcard

_____
Signature of Person Mailing Application and Fees

Sonnenschein
SONNENSCHEIN NATH & ROSENTHAL

David R. Metzger
312/876-2578

August 29, 2001

Assistant Commissioner of Patents
Washington, D.C. 20231

RE: New U.S. Application for Letters Patent entitled
"PUBLIC KEY CERTIFICATE USING SYSTEM, PUBLIC KEY
CERTIFICATE USING METHOD, INFORMATION PROCESSING
APPARATUS, AND PROGRAM PROVIDING MEDIUM"
Applicant(s)   Hideaki Watanabe, et al.
Attorney Docket No. 09792909-5125

Dear Sir:

Under the provisions of 37 C.F.R. §1.41(c), I am filing the attached application,
including 22 claims (4 independent), 89 sheets of drawings (Figs. 1-87) and the filing fee of
$826.00 on behalf of

HIDEAKI WATANABE, YOSHIHITO ISHIBASHI, SHINAKO
MATSUYAMA and ICHIRO FUTAMURA

and request that the application be assigned a serial number and filing date pursuant to the
provisions of 37 C.F.R. §1.53(b) and 37 C.F.R. §1.53(d).

Very truly yours,

SONNENSCHEIN NATH & ROSENTHAL

By:

David R. Metzger

DVM:kat
Enclosures